

# **ANNUAL REPORT**

OF

Name: COLEMAN WATER UTILITY

Principal Office: 107 WEST MAIN ST.

P.O. BOX 52

COLEMAN, WI 54112-0052

For the Year Ended: DECEMBER 31, 1998

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I BEVERLEE MONGIN		of
(Person responsible for accou	unts)	
Coleman Water Utility	, certify that	l
(Utility Name)		
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every m	ne business and affairs of said utility fo	-
	03/16/1999	
(Signature of person responsible for accounts)	(Date)	
VILLAGE CLERK	<u> </u>	
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: COLEMAN WATER UTILITY** 

Utility Address: 107 WEST MAIN ST.

P.O. BOX 52

COLEMAN, WI 54112-0052

When was utility organized? 1/1/1947

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: BEVERLEE MONGIN

Title: VILLAGE CLERK

Office Address:

107 WEST MAIN ST.

P.O. BOX 52

COLEMAN, WI 54112

Telephone: (920) 897 - 2234

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: JONET & FOUNTAIN, LLP

Title:

Office Address: JONET & FOUNTAIN, LLP

200 S. WASHINGTON STREET

P.O. BOX 1000

GREEN BAY, WI 54305-1000

**Telephone:** (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

#### Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: JONET & FOUNTAIN LLP

Title:

Office Address: JONET & FOUNTAIN LLP

200 SOUTH WASHINGTON STREET

P.O. BOX 1000

GRENN BAY, WI 54305-1000

**Telephone:** (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

Date of most recent audit report: 3/5/1999

Period covered by most recent audit: Calender year 1998

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:	
Name: AARON PATEFIELD	
Title: SUPERINTENDENT	
Office Address:	
107 WEST MAIN ST.	
P.O. BOX 52	
COLEMAN, WI 54112	
Telephone: (920) 897 - 2234	
Fax Number:	
E-mail Address:	
Name of utility commission/committee:	
Names of members of utility commission/committee:	
DAVID M. BLOCH	
LEE PODOSKI	
REX SAGER	
PATRICIA SKARDA	
GLENN WOULF	
Is sewer service rendered by the utility? NO	
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public util	ity,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement with an	
outside provider for the year covered by this annual report and/or current year (i.e., operation	
of water or sewer treatment plant)? NO	_
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	
Contact Paragray	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	
Provide a brief description of the nature of Contract Operations being provided:	

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			,
Operating Revenues (400)	64,667	59,040	1
Operating Expenses:			
Operation and Maintenance Expense (401)	45,943	39,320	2
Depreciation Expense (403)	9,793	8,798	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	6,738	6,752	5
Total Operating Expenses	62,474	54,870	
Net Operating Income	2,193	4,170	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	2,193	4,170	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	13,522	6,825	9
Miscellaneous Nonoperating Income (421)	17,574	(7,403)	10
Total Other Income Total Income	31,096 33,289	(578) 3,592	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	33,289	3,592	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	13,387	18,739	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	3,012	3,287	_ 16
Other Interest Expense (431)	3,071	10,327	17
Interest Charged to ConstructionCr. (432)	40.470	00.050	_ 18
Total Interest Charges	19,470	32,353	
Net Income	13,819	(28,761)	
EARNED SURPLUS Unappropriated Earned Surplus (Beginning of Year) (216)	06.074	04 222	40
Balance Transferred from Income (433)	96,071 13,819	84,332 (28,761)	19 20
Miscellaneous Credits to Surplus (434)	43,181		_
Miscellaneous Debits to Surplus-Debit (435)	43,161	43,181 0	21 22
Appropriations of SurplusDebit (436)	11,625	2,681	- 22 23
Appropriations of SurplusDebit (436)  Appropriations of Income to Municipal FundsDebit (439)	0	2,001	23 24
Total Unappropriated Earned Surplus End of Year (216)	141,446	96,071	- 44

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#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	()	
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	-
Interest and Dividend Income (419):		
Interest revenues on money market and CD's	13,522	_ 4
Total (Acct. 419):	13,522	-
Miscellaneous Nonoperating Income (421):		
Non-regulated sewer department	17,574	5
Total (Acct. 421):	17,574	-
Miscellaneous Amortization (425):		
NONE		_ 6
Total (Acct. 425):	0	-
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	-
Miscellaneous Credits to Surplus (434):		
Sewer grant amortization	43,181	- 8
Total (Acct. 434):	43,181	-
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)Debit:	0	-
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 10
Net sewer replacement fund contribution	11,625	11
Total (Acct. 436)Debit:	11,625	-
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	-

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Wo	·k (416):				
Cost of merchandise sold	oobbing and	oomaa iio	K (410).			0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	64,667	0	0	0	64,667	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	64,667	0	0	0	64,667	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	525,250	465,757	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	179,145	197,038	2
Net Utility Plant	346,105	268,719	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	2,357,887	2,357,887	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	1,246,966	1,169,306	4
Net Nonutility Property	1,110,921	1,188,581	
Investment in Municipality (123)	0	0	5
Other Investments (124)	17,892	17,892	6
Special Funds (125)	157,480	221,368	7
Total Other Property and Investments	1,286,293	1,427,841	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	1,086	11,005	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	23,310	17,106	11
Other Accounts Receivable (143)	122,676	140,467	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	4,038	14
Materials and Supplies (150)	2,734	2,708	15
Prepayments (165)	771	711	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	150,577	176,035	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	1,782,975	1,872,595	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	6,457	6,457	21
Appropriated Earned Surplus (215)	232,993	221,368	22
Unappropriated Earned Surplus (216)	141,446	96,071	23
Total Proprietary Capital	380,896	323,896	
LONG-TERM DEBT			
Bonds (221)	332,149	351,010	24
Advances from Municipality (223)	51,353	56,306	25
Other long-Term Debt (224)	23,068	52,078	26
Total Long-Term Debt	406,570	459,394	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	16,250	65,000	27
Accounts Payable (232)	4,023	7,011	28
Payables to Municipality (233)	13,260	11,031	29
Customer Deposits (235)			30
Taxes Accrued (236)	6,848	6,848	31
Interest Accrued (237)	5,511	6,617	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	45,892	96,507	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	17,891	17,891	36
Total Deferred Credits	17,891	17,891	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	931,726	974,907	_ 38
Total Liabilities and Other Credits	1,782,975	1,872,595	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	508,587	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)	16,663				6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	525,250	0	0	0	
Accumulated Provision for Depreciation and Amo	ortization:				
Accumulated Provision for Depreciation of Utility Plant in Service (110)	179,145	0	0	0	9
Total Accumulated Provision	179,145	0	0	0	
Net Utility Plant	346,105	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	197,038				197,038
Credits During Year					
Accruals:					
Charged depreciation expense (403)	9,793				9,793
Depreciation expense on meters					
charged to sewer (see Note 3)	554				554
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	10,347	0	0	0	10,347
Debits during year					
Book cost of plant retired	28,240				28,240
Cost of removal					0
Other debits (specify):					
					0
Total debits	28,240	0	0	0	28,240
Balance End of Year	179,145	0	0	0	179,145
Composite Depreciation Rate?	No				
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	2,357,887			2,357,887	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	2,357,887	0	0	2,357,887	_
Less accum. prov. depr. & amort. (122)	1,169,306	77,660		1,246,966	3
Net Nonutility Property	1,188,581	(77,660)	0	1,110,921	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Total End of Year	Amount Prior Year	
0	0	1
2,734	2,708	2
	0	3
	0	4
	0	_ 5
	0	6
2,734	2,708	_
	End of Year  0 2,734	End of Year         Prior Year           0         0           2,734         2,708           0         0           0         0           0         0           0         0

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
NONE				1
Total			0	
Unamortized premium on debt (251)		=		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	6,457 <b>1</b>
Changes during year (explain):	
NONE	2
Balance end of year	6,457

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Clean Water Fund Revenue Bonds	12/31/1992	05/01/2011	4.25%	332,149	1
	7	Total Bonds (A	ccount 221):	332,149	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
Water system Improvements	07/11/1996	03/15/2006	5.75%	51,353	1
Total for Account 223				51,353	
Other Long-Term Debt (224)					
Sewer Plant	06/23/1994	03/15/1999	4.00%	4,275	2
Sewage Treatment	08/07/1989	07/18/1999	6.00%	18,793	3
Total for Account 224				23,068	
Notes Payable (231)					
Sewer line of credit	09/05/1998	04/30/1999	6.00%	16,250	4
Total for Account 231			,	16,250	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	6,848		
Accruals:			
Charged water department expense	6,738		
Charged electric department expense			
Charged sewer department expense	184		
Other (explain):			
NONE			
Total Accruals and other credits	6,922		
Taxes paid during year:			
County, state and local taxes	6,848		
Social Security taxes			
PSC Remainder Assessment	74		
Other (explain):			
NONE			
Total payments and other debits	6,922		
Balance end of year	6,848		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
Sewer plant modification	2,487	11,483	11,617	2,353	1
Subtotal	2,487	11,483	11,617	2,353	
Advances from Municipality (223)					
Water System Improvements	2,563	3,012	3,237	2,338	2
Subtotal	2,563	3,012	3,237	2,338	
Other long-Term Debt (224)					
Sewer treatment 1988	297	(154)	143	0	3
Sewer plant 1989	1,003	1,853	2,172	684	4
Sewer plant 1994	267	205	336	136	5
Subtotal	1,567	1,904	2,651	820	•
Notes Payable (231)					
Sewer line of credit	0	3,071	3,071	0	6
Subtotal	0	3,071	3,071	0	
Total	6,617	19,470	20,576	5,511	
		·			

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	143,664	0	0	831,243	0	974,907	1
Add credits during year:						_	
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
Construction grant amortization				43,181		43,181	5
Balance End of Year	143,664	0	0	788,062	0	931,726	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124):		
Special assessments	17,892	_ 2
Total (Acct. 124):	17,892	-
Special Funds (125):		
Restricted cash	157,480	3
Total (Acct. 125):	157,480	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- <b>"</b> -
Customer Accounts Receivable (142):		_
Water	23,310	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE Table (April 440)	00.040	- 8
Total (Acct. 142):	23,310	-
Other Accounts Receivable (143):		_
Sewer (Non-regulated)	120,898	9
Merchandising, jobbing and contract work		_ 10
Other (specify): Interest	1,778	11
Total (Acct. 143):	122,676	•
Receivables from Municipality (145):	,	-
NONE		12
Total (Acct. 145):	0	-
Prepayments (165):		
Insurance	771	13
Total (Acct. 165):	771	-
Extraordinary Property Losses (182):		
NONE Total (Aget 182):		_ 14
Total (Acct. 182):	0	-
Other Deferred Debits (183):		4-
NONE Total (Acct. 183):	0	15
Total (Acct. 183):  Date Printed: 04/22/2004 1:58:18 PM	PSCW Annual Report:	

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Payables to Municipality (233):	
Temporary advance to water/sewer	13,260 <b>1</b> 6
Total (Acct. 233):	13,260
Other Deferred Credits (253):	
Special assessment	17,891 <b>1</b> 7
Total (Acct. 253):	17,891

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	487,172	0	0	0	487,172	1
Materials and Supplies	2,721	0	0	0	2,721	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	188,091	0	0	0	188,091	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	143,664	0	0	0	143,664	6
Other (specify): NONE					0	7
Average Net Rate Base	158,138	0	0	0	158,138	
Net Operating Income	2,193	0	0	0	2,193	8
Net Operating Income as a percent of						
Average Net Rate Base	1.39%	N/A	N/A	N/A	1.39%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	6,457	1
Appropriated Earned Surplus	227,180	2
Unappropriated Earned Surplus	118,758	3
Other (Specify): NONE		4
Total Average Proprietary Capital	352,395	
Net Income		
Net Income	13,819	5
Percent Return on Proprietary Capital	3.92%	

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### **FINANCIAL SECTION FOOTNOTES**

#### Interest Accrued (Acct. 237) (Page F-16)

Sewer treatment plant loan paid in full in 1998. Required adjustment to show no interest accrued.

#### Identification and Ownership (Page iv)

May 17, 1999

Ms. Beverlee Mongin, Village Clerk Coleman Water Utility 107 West Main Street P.O. Box 52 Coleman, WI 54112-0052

1998 Analytical Review DWCCA-1260-PJL

Dear Ms. Mongin:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:tlk:w:\compl\leege\no prob CEM.doc

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	63,357	1
Total Sales of Water	63,357	•
Other Operating Revenues		
Forfeited Discounts (470)	101	2
Other Water Revenues (474)	1,209	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,310	_
Total Operating Revenues	64,667	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	26,647	5
General Operating Expenses (680-690)	19,296	6
Total Operation and Maintenenance Expenses	45,943	•
Other Operating Expenses		
Depreciation Expense (403)	9,793	7
Amortization Expense (404)		8
Taxes (408)	6,738	9
Total Other Operating Expenses	16,531	
Total Operating Expenses	62,474	
NET OPERATING INCOME	2,193	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				J
Residential	302	13,945	17,337	4
Commercial	67	8,346	7,415	5
Industrial	12	38,179	21,949	6
Total Metered Sales to General Customers (461)	381	60,470	46,701	•
Private Fire Protection Service (462)	2		368	7
Public Fire Protection Service (463)	1		13,696	8
Other Sales to Public Authorities (464)	5	3,134	2,592	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	389	63,604	63,357	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	13,696	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	13,696	_
Forfeited Discounts (470):		•
Customer late payment charges	101	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	101	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	748	7
Other (specify):		-
Sundry account	461	8
Total Other Water Revenues (474)	1,209	_
Amortization of Construction Grants (475):		-
NONE		9
Total Amortization of Construction Grants (475)	0	-

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)		
PLANT OPERATION AND MAINTENANCE EXPENSES			
Salaries and Wages (600)	6,762		
Purchased Water (610)	5,1 52		
Fuel or Power Purchased for Pumping (620)	9,644		
Chemicals (630)	220		
Supplies and Expenses (640)	2,286		
Repairs of Water Plant (650)	7,618		
Fransportation Expenses (660)	117		
Total Plant Operation and Maintenance Expenses	26,647		
GENERAL OPERATING EXPENSES			
	7,510		
Administrative and General Salaries (680)	7,510 2,091		
Administrative and General Salaries (680) Office Supplies and Expenses (681)			
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	2,091		
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	2,091 5,275		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	2,091 5,275 2,266		
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	2,091 5,275 2,266		
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	2,091 5,275 2,266 1,696		
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)  Total General Operating Expenses	2,091 5,275 2,266 1,696		

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		6,848	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		184	2
Net property tax equivalent		6,664	
Social Security			3
PSC Remainder Assessment		74	4
Other (specify):			_
NONE			5
Total tax expense	_	6,738	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Marinette			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.254473			3
County tax rate	mills		7.388140			
Local tax rate	mills		7.958606			5
School tax rate	mills		9.964493			6
Voc. school tax rate	mills		1.653718			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			g
Total tax rate	mills		27.219430			10
Less: state credit	mills		1.957870			11
Net tax rate	mills		25.261560			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		7.958606			14
Combined School Tax Rate	mills		11.618211			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		19.576817			17
Total Tax Rate	mills		27.219430			18
Ratio of Local and School Tax to Tota	I dec.		0.719222			19
Total tax net of state credit	mills		25.261560			20
Net Local and School Tax Rate	mills		18.168674			21
Utility Plant, Jan. 1	\$	329,442	329,442			22
Materials & Supplies	\$	2,734	2,734			23
Subtotal	\$	332,176	332,176			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	332,176	332,176			26
Assessment Ratio	dec.		0.784656			27
Assessed Value	\$	260,644	260,644			28
Net Local & School Rate	mills		18.168674			29
Tax Equiv. Computed for Current Yea	r \$	4,736	4,736			30
Tax Equivalent per 1994 PSC Report	\$	6,848				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$	6,848				33
Tax equiv. for current year (see note	6) \$	6,848				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	3,506		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	18,265		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	21,771	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	48,884		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	50,856	66,528	 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	99,740	66,528	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	7,498		23
Total Water Treatment Plant	7,498	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25

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## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			3,506 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			18,265 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	21,771
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			48,884 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	24,600		92,784 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			<u> </u>
Total Pumping Plant	24,600	0	141,668
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			7,498 23
Total Water Treatment Plant	0	0	7,498
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
on action and improvements (011)			J 20

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	15,013		26
Transmission and Distribution Mains (343)	213,613		27
Fire Mains (344)	0		28
Services (345)	44,523		29
Meters (346)	27,244	4,542	30
Hydrants (348)	26,234		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	326,627	4,542	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	3,859		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	4,975		37
Other General Equipment (379)	1,287		38
Other Tangible Property (390)	0		39
Total General Plant	10,121	0	_
Total utility plant in service directly assignable	465,757	71,070	_ _
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	465,757	71,070	_

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			15,013	26
Transmission and Distribution Mains (343)			213,613	27
Fire Mains (344)			0	28
Services (345)			44,523	29
Meters (346)	3,640		28,146	30
Hydrants (348)			26,234	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	3,640	0	327,529	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant Total utility plant in service directly assignable	0 28,240	0 0	0 4,975 1,287	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	28,240	0	508,587	

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
 January			3,015	3,015	- 1
February			2,654	2,654	2
March			3,117	3,117	3
April			3,142	3,142	4
May			4,770	4,770	_ 5
June			3,747	3,747	6
July			7,145	7,145	7
August			11,065	11,065	8
September			13,216	13,216	9
October			17,134	17,134	10
November			6,105	6,105	11
December			3,087	3,087	12
Total for year	0	0	78,197	78,197	_
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	3,036	13
Less: Other utility us	e				_ 14
Other utility use expla	anation:				15
Water pumped into d	istribution system			75,161	16
Less: Water sold				63,604	17
Losses and unaccou	nted for			11,557	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		15%	19
If more than 25%, inc	dicate causes and state wha	at action has been tak	ken to reduce water loss	:	20
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	768	21
Date of maximum:	7/9/1998				22
Cause of maximum:					23
Production at canning	ng factory.				_
	nped by all methods in any	one day during repor	ting year	51	_ 24
	2/1/1998				_ 25
Total KWH used for p				173,543	_ 26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
7	WELL NO. 1 - HIGHWAY 141 NORTI 1		310	10	720,000	Yes	1
١	WELL NO. 2 - HIGHWAY 141 NORTI 2	2	320	12	864,000	Yes	2

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#1	#2	#3	1
Location	HIGHWAY 141 SOUTH	HIGHWAY 141 SOUTH	HIGHWAY 141 SOUTH	2
Purpose	Р	Р	S	3
Destination	D	D	D	4
Pump Manufacturer	GOULDS	GOULDS	SIMMONS	5
Year Installed	1998	1998	1948	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	500	600	275	8
Pump Motor or				9
Standby Engine Mfr	U.S.	U.S.	LEROI	10
Year Installed	1998	1998	1948	11
Туре	ELECTRIC	ELECTRIC	OTHER	12
Horsepower	50	75	20	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1948			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	110			9 10
Total capacity in gallons	100,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	4 0000			20 21
= 1.2 m.g.d.)	1.0000			22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
		_		Adjustments		_		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	5,184	0	0	0	5,184	_ 1
M	D	6.000	28,902	0	0	0	28,902	2
P	D	6.000	1,673	0	0	0	1,673	_ 3
М	D	8.000	1,358	0	0	0	1,358	4
М	D	10.000	1,680	0	0	0	1,680	
Total Within N	<b>Municipality</b>		38,797	0	0	0	38,797	_
Total Utility		=	38,797	0	0	0	38,797	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	390	0	0	0	390	44
M	1.000	25	0	0	0	25	
M	1.500	5	0	0	0	5	_
M	2.000	3	0	0	0	3	
M	4.000	2	0	0	0	2	
M	6.000	1	0	0	0	1	
Total Utili	ty	426	0	0	0	426	44

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	130	0	28	(102)	0	0	1
0.750	232	90	63	107	366	0	2
1.000	10	0	0	0	10	0	3
1.250	2	0	0	0	2	0	4
1.500	8	0	0	1	9	0	5
2.000	5	0	0	0	5	0	6
3.000	1	0	0	0	1	0	7
4.000	2	0	0	0	2	0	8
6.000	2	0	0	0	2	2	9
Total:	392	90	91	6	397	2	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	0	0	0	0	0	0	0	_ 1
0.750	301	53	4	1	7	0	366	2
1.000	1	7	2	0	0	0	10	3
1.250	0	2	0	0	0	0	2	4
1.500	0	3	1	4	1	0	9	5
2.000	0	2	2	1	0	0	5	6
3.000	0	0	0	1	0	0	1	_ 7
4.000	0	0	1	1	0	0	2	8
6.000	0	0	2	0	0	0	2	_ 9
Total:	302	67	12	8	8	0	397	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	58				58	2
Total Fire Hydrants	58	0	0	0	58	=
Flushing Hydrants						
	1				1	3
<b>Total Flushing Hydrants</b>	1	0	0	0	1	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 58

Number of distribution system valves end of year: 102

Number of distribution valves operated during year: 46

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operating Revenues - Sales of Water (Page W-02)

Account# 461: Utility began utilizing new software for billing purposes ir 1998. The gallons sold by customer class is considered accurate.

#### Water Operation & Maintenance Expenses (Page W-05)

Account# 650: The increase of \$2598 is due to more maintenance of pumps and mains during 1998.

Account# 680: The increase of \$2730 is due to more time spent entering data because of new software. The Villages prior accounting system was accomplished manually.

#### Property Tax Equivalent (Water) (Page W-07)

As previously reported, the Village froze the level of the property tax equivalent at \$6848.

#### Water Utility Plant in Service (Page W-08)

The additions for 1998 are new pumps purchased for wells #1 and #2. The deletions are the retirements of the old pumps.

#### Meters (Page W-17)

THE ADJUSTMENTS TO THE METERS WERE DUE TO A MORE ACCURATE INVENTORY COUNT THIS YEAR THAN PREVIOUS YEARS.

THE ADJUSTMENT OF 102 METERS BETWEEN 5/8 AND 3/4 INCH METERS WAS DUE TO THE VILLAGE COMBINES THEM ON THEIR SYSTEM AND AFTER 1998 ALL 5/8 INCH SHOULD BE GONE AND ALL SHOULD BE 3/4 INCH.

ONLY 2 METERS TESTED DURING THE YEAR. MUCH OF THE UTILITIES TIME WAS SPENT WORKING ON THE WELLS.